

## DRYING METHOD FOR SELECTIVELY REMOVING VOLATILE COMPONENTS FROM WET COATINGS

### Abstract

5           Method of selectively removing volatile components from a composition,  
comprising coating the composition onto a first substrate surface of a substrate,  
wherein the composition comprises a nonresident volatile component and a  
resident volatile component. The method further includes positioning at least a  
portion of the coated substrate between a condensing surface having a condensing  
10 surface temperature and a heating surface having a heating surface temperature that  
is greater than the condensing surface temperature, wherein the condensing surface  
is in a spaced apart, confronting relationship to the coated surface of the substrate  
and wherein the heated surface is in thermal contact with a second substrate  
surface opposite the first substrate surface. In the method, the heated surface  
15 temperature and the condensing surface temperature are such that the positioning  
step causes the nonresident volatile component to be selectively removed from the  
portion of the coated substrate. The method is suitable for forming transdermal  
drug delivery compositions.